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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/840,198	05/05/2004	Dean A. Klein	MTIPAT.73D4C1	7235
20995 7	7590 01/07/2005		EXAM	INER
KNOBBE MA	ARTENS OLSON & F	DINH, SON T		
2040 MAIN ST		ART UNIT	PAPER NUMBER	
FOURTEENTH FLOOR IRVINE, CA 92614			2824	THE EN WOMBER
ikviivė, ca	72014		2024	
			DATE MAILED: 01/07/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		- Me			
	Application No.	Applicant(s)			
	10/840,198	KLEIN, DEAN A.			
Office Action Summary	Examiner	Art Unit			
	son t dinh	2824			
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet w	ith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 Clafter SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, - If NO period for reply is specified above, the maximum statutory properties to reply within the set or extended period for reply will, by any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a on. a reply within the statutory minimum of this eriod will apply and will expire SIX (6) MOI statute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on					
· · · · · · · · · · · · · · · · · · ·	This action is non-final.				
3) Since this application is in condition for all	3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is				
closed in accordance with the practice un	der <i>Ex par</i> te Quayle, 1935 C.D	D. 11, 453 O.G. 213.			
Disposition of Claims					
4) Claim(s) <u>1-29</u> is/are pending in the application 4a) Of the above claim(s) is/are with					
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) <u>1-29</u> are subject to restriction and	d/or election requirement.				
Application Papers					
9)☐ The specification is objected to by the Exa	miner.				
10) \boxtimes The drawing(s) filed on <u>5/5/04</u> is/are: a) \boxtimes	accepted or b) objected to	by the Examiner.			
Applicant may not request that any objection to					
Replacement drawing sheet(s) including the or					
11)☐ The oath or declaration is objected to by the	ie Examiner. Note the attache	d Office Action of form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority docur 2. Certified copies of the priority docur 3. Copies of the certified copies of the	ments have been received. ments have been received in A priority documents have beer	Application No			
application from the International Bu	, , , , , , , , , , , , , , , , , , , ,	received			
* See the attached detailed Office action for a	a list of the certified copies not	received.			
Attachment(s)					
1) Notice of References Cited (PTO-892)		Summary (PTO-413)			
2)	,	s)/Mail Date Informal Patent Application (PTO-152)			
Paper No(s)/Mail Date	6) 🔲 Other:	·			

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-9, drawn to a memory device having switch for controlling the parasitic capacitance on the data bus, classified in class 365, subclass 63.
- II. Claims 10-29, drawn to a state decoder, classified in class 365, subclass 230.06.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions invention I and II have different functions. Specifically, the state decoder in group II could be used for decoding addresses in a memory device and the switch in group II could be used as a device for reducing parasitic capacitance in the data buses..

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Son Dinh whose telephone number is 571-272-1868.

The examiner can normally be reached on 8am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Elms can be reached on 571-272-1869. The fax phone number for the organization where this application or proceeding is assigned is 571-273-1868.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

S. Dinh January 6, 2005

Son T. Dinh
Primary Examiner

2000UL